PATENT APPLICATION

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tatsuo KOBAYASHI

Group Art Unit: 3747

Application No.: 10/607,128

Examiner:

M. GIMIE

Filed: June 27, 2003

Docket No.:

116378

For:

INTERNAL COMBUSTION ENGINE OF COMPRESSING AND AUTO-IGNITING

AIR-FUEL MIXTURE AND METHOD OF CONTROLLING SUCH INTERNAL

COMBUSTION ENGINE

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the December 15, 2005 Office Action, please consider the following:

Amendments to the Specification; and

Remarks.